

## NETWORK VIDEO RECORDER

16 Channel 16 PoE Ports  
4TB Hard Drive Included



The OE-16CHNVR4T is a 16 channel Network Video Recorder constructed with 16 PoE ports and 4TB hard drive storage. This new generation NVR is widely applied in the areas of public security, education, communication, transportation, military, finance/banking and various other installation applications.

- Linux Embedded System
- H.264/MPEG-4 Video Stream Input
- HDMI/VGA Output 1920 x 1080
- PoE Plus Supported
- 4TB Hard Drive Included
- Maximum Storage Capacity: 24 TB
- Remote Live View By Mobile App
- 5 Year Limited Warranty (Excluding Hard Drive)
- 3 Year Limited Warranty (Hard Drive in Recorder)

PART #: OE-16CHNVR4T

UPC: 811914028048

LENGTH: 17.3"

WIDTH: 14.8"

HEIGHT: 2.63"



**FOR MORE INFORMATION,  
CONTACT YOUR ADI SALES PERSON.  
FOR TECHNICAL SUPPORT: 1-888-888-8997**

[wboxtech.com](http://wboxtech.com)

# Specifications

<b>Model</b>	0E-16CHNVR4T
<b>VIDEO/AUDIO INPUT</b>	
<b>Video Input</b>	16ch
<b>Incoming Bandwidth</b>	160Mbps ,(main stream 128Mbps ,sub stream 32Mbps)
<b>Outgoing Bandwidth</b>	Total 128Mbps
<b>Audio Input</b>	G711_A/G711_U
<b>VIDEO/AUDIO OUTPUT</b>	
<b>Live View/Playback/ Recording Resolution</b>	6MP/5MP/4MP/3MP/1080P/960P/720P/D1/VGA/CIF/QCIF
<b>Frame Rate</b>	6MP/5MP/4MP/3MP@15fps; 1080P@30fps;
<b>Live View/Playback Resolution</b>	Live View: 16ch D1/4ch 1080P/1ch 6MP, @30fps
	Playback: 4ch 1080P/1ch 6MP
<b>HDMI/VGA Output</b>	1920x1080/60Hz,1280x720/60Hz,1024x768/60Hz
<b>Audio Output</b>	1ch,Line out
<b>HARD DISK</b>	
<b>SATA HDD</b>	4 SATA interface for 4HDD
<b>Mounting Mode</b>	Embedded
<b>Capacity</b>	Up to 6TB for each disk
<b>NETWORK</b>	
<b>Network Interface</b>	1 RJ45 10M/100M/1000M network interface
<b>Protocol</b>	RTP/RTCP,TCP/UDP,HTTP,DHCP,DNS,NTP
<b>POE Interface</b>	16ch 100Mbps ,IEEE802.3af
<b>POE Max Power</b>	160W
<b>INTERFACE</b>	
<b>HDMI/VGA</b>	1ch HDMI, 1ch VGA
<b>USB</b>	USB 2.0 x2, USB 3.0 x1
<b>Audio I/O</b>	1ch MIC in,1ch audio line out
<b>Alarm I/O</b>	2ch Alarm output, 2ch Alarm input
<b>Reset Button</b>	Yes
<b>GENERAL</b>	
<b>Power Supply</b>	AC110/220V,47-63Hz ,Max input 300W
<b>Power Consumption</b>	Max 15W(without HDD,USB,POE)
<b>Operating Temperature</b>	-10°C ~ 45°C (14°F ~ 113°F )
<b>Operating Humidity</b>	0% - 90% RH
<b>Chassis</b>	1.5U
<b>Product Dimensions</b>	440x376x67mm
<b>Product Weight</b>	4kg